

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|---|------------------|
| - | 296 | scan\$4 adj probe same condition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 11:36 |
| - | 296 | nano\$5 near3 embed\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 12:00 |
| - | 27714 | tip near3 open\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 12:01 |
| - | 3 | (tip near3 open\$3) AND (scan\$4 adj probe same condition\$3) AND (nano\$5 near3 embed\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 15:25 |
| - | 8 | US-5038434-\$.DID. OR US-5548117-\$.DID. OR US-5838005-\$.DID. OR US-5686207-\$.DID. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 15:26 |
| - | 7 | US-5038434-\$.DID. OR US-5548117-\$.DID. OR US-5838005-\$.DID. OR US-5686207-\$.DID. AND condition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 15:29 |
| - | 48 | scan\$4 adj probe AND 204/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 18:46 |
| - | 44 | scan\$4 adj probe AND 205/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 18:47 |
| - | 10 | (scan\$4 adj probe AND 204/\$.ccls.) AND (scan\$4 adj probe AND 205/\$.ccls.) AND condition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/20 18:47 |
| - | 2380 | scan\$4 adj probe AND condition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 17:56 |
| - | 629 | scan\$4 adj probe AND condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 17:56 |
| - | 333 | scan\$4 adj probe AND condition\$3 AND automatic\$4 AND tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 17:57 |
| - | 19 | scan\$4 adj probe AND condition\$3 AND automatic\$4 AND tip AND longitudinal adj axis | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:00 |
| - | 1 | scan\$4 adj probe AND condition\$3 AND automatic\$4 AND tip AND longitudinal adj axis not condition | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:18 |
| - | 92 | scan\$4 adj probe AND conditioning | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:18 |
| - | 0 | scan\$4 adj probe AND conditioning and automatically AND nano? | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:19 |

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| - | 42 | scan\$4 adj probe AND conditioning and automatically | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:20 |
| - | 9 | scan\$4 adj probe AND conditioning and automatically AND embedded | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:23 |
| - | 6 | scan\$4 adj probe AND conditioning and automatically AND nanometer | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:27 |
| - | 2 | scan\$4 adj probe SAME conditioning SAME automatically | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:30 |
| - | 23605 | conditioning SAME apparatus | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:44 |
| - | 1093 | conditioning SAME apparatus and probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:32 |
| - | 158 | conditioning SAME apparatus and probe AND scanning | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:32 |
| - | 4 | conditioning SAME apparatus and probe AND scanning AND automatically AND longitudinal near3 axis | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:33 |
| - | 52 | conditioning SAME apparatus and probe AND scanning AND automatically | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:34 |
| - | 28 | conditioning SAME apparatus AND scanning adj probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:47 |
| - | 2 | conditioning near3 scanning adj probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:48 |
| - | 2 | conditioning near5 scanning adj probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:48 |
| - | 2 | conditioning near10 scanning adj probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 18:48 |
| - | 440 | probe adj tip same automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 12:16 |
| - | 237 | probe adj tip same automatic\$4 AND condition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 12:17 |
| - | 50 | probe adj tip same automatic\$4 AND condition\$3 AND reposition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 14:17 |

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| - | 1 | probe adj tip same automatic\$4 AND conditioning AND reposition\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 14:19 |
| - | 14 | probe adj tip same automatic\$4 AND conditioning | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 14:40 |
| - | 0 | scan\$4 adj probe adj tip same conditioning | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 14:41 |
| - | 147 | nanometer same conditioning | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 14:42 |
| - | 13 | nanometer same conditioning AND tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 15:18 |
| - | 2 | US-5908562-\$.DID. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 15:25 |
| - | 8 | US-5038434-\$.DID. OR US-5548117-\$.DID. OR US-5838005-\$.DID. OR US-5686207-\$.DID. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/13 15:28 |
| - | 61 | scan\$4 adj probe same condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 11:58 |
| - | 88 | nanoscale same condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 11:59 |
| - | 0 | nanoscale near3 tip same condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 11:59 |
| - | 1 | nanometer?scale near3 tip same condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:00 |
| - | 1 | nanometer?scale adj tip same condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:01 |
| - | 1 | nanometer?scale adj open\$3 same condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:02 |
| - | 1 | nanometer?scale adj tip and condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:03 |
| - | 1 | nanometer?scale adj tip and nanometer?scale adj open\$3 AND condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:08 |
| - | 324623 | probe adj tip NEAR3 nanometer near3j open\$3 AND condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:09 |

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| - | 0 | probe adj tip NEAR3 nanometer AND condition\$3 near3 automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:16 |
| - | 1 | probe adj tip NEAR3 condition\$3 near3 automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:27 |
| - | 24 | tip NEAR3 condition\$3 near3 automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:30 |
| - | 0 | nano? NEAR3 condition\$3 near3 automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:31 |
| - | 579537 | condition\$3 AND automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:31 |
| - | 9366 | probe adj tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:32 |
| - | 1612 | (condition\$3 AND automatic\$4) AND (probe adj tip) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:32 |
| - | 47343 | scan\$4 AND embed\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:33 |
| - | 165 | ((condition\$3 AND automatic\$4) AND (probe adj tip)) AND (scan\$4 AND embed\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:34 |
| - | 239910 | solid near5 material | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:35 |
| - | 10 | ((((condition\$3 AND automatic\$4) AND (probe adj tip)) AND (scan\$4 AND embed\$3)) AND (solid near5 material) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:38 |
| - | 286 | first near3 medium same second near3 medium AND conditioning and automatically | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:40 |
| - | 2 | first near3 medium same second near3 medium AND conditioning and automatically and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:44 |
| - | 1 | first near3 medium same second near3 medium AND conditioning near3 automatically and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:45 |
| - | 5 | conditioning near3 automatically and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 12:51 |
| - | 2 | US-5908562-\$.DID. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 13:54 |

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| - | 108 | 216/\$.ccls. and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 13:55 |
| - | 108 | 216/\$.ccls. and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:55 |
| - | 6 | 216/\$.ccls. and probe near3 tip AND reacting | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:43 |
| - | 7107 | conditioning adj apparatus | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:43 |
| - | 6 | conditioning adj apparatus AND probe near2 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:47 |
| - | 16 | conditioning WITH probe near2 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:49 |
| - | 8 | conditioning WITH probe near2 tip and automatic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:49 |
| - | 0 | conditioning WITH automatic\$4. and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:56 |
| - | 0 | conditioning SAME automatic\$4. and probe near3 tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:57 |
| - | 0 | conditioning SAME automatic\$4. and nanometer? | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:57 |
| - | 0 | conditioning AND automatic\$4. and nanometer? | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:58 |
| - | 0 | conditioning AND automatic\$4. and opening | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:58 |
| - | 0 | conditioning AND automatic\$4. and aperture | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:59 |
| - | 0 | conditioning AND automatic\$4. and probe adj tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 14:59 |
| - | 0 | conditioning AND automatic\$4. and probe adj tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:00 |
| - | 146 | conditioning AND automatic\$4 and probe adj tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:00 |

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| - | 0 | conditioning AND automatic\$4 and probe adj tip AND nano? | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:00 |
| - | 146 | conditioning AND automatic\$4 and probe adj tip | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:12 |
| - | 1 | (first adj medium WITH solid adj medium) AND (positioning same scanning adj probe) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:15 |
| - | 4 | first adj medium WITH solid adj medium | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:18 |
| - | 1 | first adj medium WITH solid adj medium AND PROBE | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:16 |
| - | 1 | first adj medium SAME solid adj medium SAME positioning AND probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:24 |
| - | 128 | first WITH medium SAME solid SAME reacting | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:28 |
| - | 9 | first WITH medium SAME solid SAME reacting AND probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:31 |
| - | 21 | first SAME medium SAME solid SAME reacting AND probe | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/14 15:31 |